# MARQUETTE UNIVERSITY COLLEGE OF ENGINEERING

## Engineering Outreach Marquette University College of Engineering

Haggerty Engineering, 210 P.O. Box 1881 Milwaukee, WI 53201 414-288-6720 Fax: 414-288-2106 engineering@marquette.edu Winner of the 2008 sySTEM Now! Excellence in STEM Education Award

### CALL FOR VOLUNTEERS!

### 10.14.09 at Marquette University

Marquette Engineering Outreach is proud to announce two special events to be held on Wednesday, 10.14.09, in conjunction with Marquette University's "Centennial Celebration of Women," and we need volunteers, lots of them! In particular, we need women engineers to assist in the workshops and discuss their career (we'll let the men come, too). In addition to assisting on 10.14, we also need help preparing for this unique event. Interested? Please complete this form and return to us by 9.30.09. We'll coordinate volunteer activities via email. Please share this with friends and colleagues.

Yes, I would like to assist Marquette Engineering Outreach promote "Women in Engineering" on 10.14.09  Name: Email: Address:	
Phone: Occupation:	
When are you available to assist? Please list as a time range, e.g., 9-11am and 6-8pm:	
We will prepare activities for the workshop. However, if there is an activity you would like to present please indicate below and we'll contact you.	
Thanks - we couldn't do this without your assistance!	

#### I. "Marquette Celebrates Women in Engineering" 9am-230pm Raynor Library, first floor

We will bring 100 female juniors and seniors from M7 (the 7-county region in SE Wisconsin) high schools to Marquette for presentations and workshops on engineering. The goal is to present engineering as a great career choice for young women, as well as to motivate and inspire them to become engineers. They will participate in engineering hands-on workshops conducted by Marquette Engineering faculty, students, and alumni, as well as veteran engineers from local businesses. A teacher, counselor, or administrator from each school will accompany the students; they will attend special workshops to acquire the tools necessary to advise girls on engineering careers. Celeste Baine, Director of the Engineering Education Service Center and a nationally known figure in engineering education, will provide the keynote address and assist in the workshops. There will be no charge to the participants.

Itinerary: 830-900am Registration, networking 900-925am Opening remarks, introductions 930-1025am Workshops, Round 1 1030-1125am Workshops, Round 2 1130am-1230pm Lunch; keynote by Celeste Baine: "GIRLS RULE" 1230-100pm Networking; time to visit MU COE Societies, COE students & Alumni 105-155pm Workshops, Round 3 Jon Jensen: "Preparing for College" presentation 200-215pm 215-230pm Closing remarks

#### II. "Bring Your Daughter to Engineering Night at Marquette" 530-8pm Olin Room 202

Parents from the area will be invited to bring their high school daughters (juniors and seniors) to learn about engineering and the career opportunities available to young women in this dynamic field. There will be a limit of 1 parent per daughter, for a total of 120 participants. Both parents and daughters will attend a special presentation by Celeste Baine. The daughters will then work with Marquette Engineering students and alumni in hands-on workshops while their parents attend a presentation on preparing for college, and the opportunities available at Marquette. There will be a nominal fee of \$20 for each parent/daughter team.

Itinerary: 530-615pm Pizza, subs, and networking

615-650pm Presentation by Celeste Baine: "GIRLS RULE"

700-750pm Workshops for students

Presentation for parents (Dr. Jon Jensen)

755-800pm Closing remarks